

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

# CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on Oct 24,2003

Typed or printed name of person signing certificate

#### REVOCATION OF POWERS OF ATTORNEY AND APPOINTMENT OF NEW ATTORNEYS AND/OR AGENTS AND CHANGE OF CORRESPONDENCE ADDRESS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The Trustees of Columbia University in the City of New York, a Corporation duly organized under the laws of the State of New York, is the assignee, together with Sloan-Kettering Institute for Cancer Research, of the entire right, title and interest in the patent applications/patents identified in Attachment A. The Trustees of Columbia University in the City of New York hereby appoints Ivor R. Elrifi, Esq. Registration No. 39,529 and/or agents associated with:

> Mintz, Levin, Cohn, Ferris, Glovsky & Popeo, P.C. One Financial Center Boston, Massachusetts 02111

to prosecute the identified applications/patents and any divisions or continuations thereof and to conduct all business in the United States Patent and Trademark Office. All previously granted Powers of Attorney are hereby revoked.

A Statement under 37 C.F.R. §3.73(b) with Attachment A is submitted herewith.

A separate Statement under 37 C.F.R. §3.73(b) with Attachment A and Revocation of Powers of Attorney and Appointment of New Attorneys and/or Agents and Change of Correspondence Address executed by Sloan-Kettering Institute for Cancer Research are enclosed herewith.

All correspondence should be sent to Ivor R. Elrifi, Esq., Mintz, Levin, Cohn, Ferris, Glovsky & Popeo, P.C., One Financial Center, Boston, Massachusetts 02111. Please direct all telephone calls to Ivor R. Elrifi, Esq. at (617) 348-1747, and all facsimile communications to (617) 542-2241.

Respectfully submitted,

The Trustees of Columbia University in the City of

New York

Title:

SCOT G. HAMILTON SENIOR DIRECTOR SCIENCE & TECHNOLOGY VENTURES

Date\_

::ODMA\MHODMA\iManage;421128;1



#### STATEMENT UNDER 37 C.F.R. § 3.73(b)

The Tru	stees of C	Columbia University in the City of New York, a corporation (Type of Assignee)  (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states th	at it is	
A.	[]	the assignee of the entire right, title and interest in the patent application(s)/patents identified in the attached Attachment A; or
B.	[X]	an assignee together with Sloan-Kettering Institute for Cancer Research of the entire right, title and interest in the patent application identified in the attached Attachment A. A separate Statement under 37 C.F.R. §3.73(b) is attached.
The rig	ht title a	nd interest of the above-named assignee in the patent application identified above is established by virtue of:
A. [X]		gnment from the inventor(s) of the patent application(s)/patents identified in Attachment A. The assignment was d in the Patent and Trademark Office at the Reel(s) and Frame(s) indicated in Attachment A, or a copy thereof is
OR		
B.[]	A chair	of title from the inventor(s) of the patent application identified above, to the current assignee as shown below:
	1.	From: To: The document was recorded in the Patent and Trademark Office at Reel , Frame, or a copy thereof is attached.
	2.	From: To: The document was recorded in the Patent and Trademark Office at Reel , Frame , or a copy thereof is attached.
	3.	From: To: The document was recorded in the Patent and Trademark Office at Reel , Frame, or a copy thereof is attached.
	[ ] A	dditional documents in the chain of title are listed on a supplemental sheet.
The u	ndersigne	ed (whose title is supplied below) is authorized to act on behalf of the assignee.
Date:	0	tha 20, 2003
Name	:	SCOT G. HAMILTON  SENIOR DIRECTOR  SENIOR DIRECTOR
Title:		CIENCE & TECHNOLOGY VENTON
Signa	ture:	ot N. Marth

#### ATTACHMENT A

The state of the s	是是不是一种的人,但是是一种的人的人,但是一种的人,但是一种的人。 第一个人,是一个人,是一个人,是一个人,是一个人,是一个人,是一个人,是一个人,是	HARMAN PROPERTY.	
Applicants:	Ronald Breslow, Paul A. Marks, and Richard A. Rifkind	Atty. Docket No	.: 3254.1001-004
Application No.:	08/485,620	Group:	1209
Filed:	June 7, 1995	Examiner:	S. Clardy
Confirmation No.:	N/A		
Title:	Novel Potent Inducers of T Thereof	erminal Differenti	iation and Method of Use
Patent No.:	5,773,474	Granted: June 3	30, 1998
Assignee:	Sloan-Kettering Institute for Cancer Research and The Trustees of Columbia University		
Recordation Date:	November 14, 1988	Reel:4992	Frame(s): 0295-0298
Applicants:	Ronald Breslow, Paul A. Marks, and Richard A. Rifkind	Atty. Docket N	o.: 3254.1001-005
Application No.:	08/485,619	Group:	1209
Filed:	June 7, 1995	Examiner:	B. G. Bembenick
Confirmation No.:	N/A		_
Title:	Novel Potent Inducers of Thereof		tiation and Method of Use
Patent No.:	5,668,179		ember 16, 1997
Assignee:	Sloan-Kettering Institute for Cancer Research and The Trustees of Columbia University		
Recordation Date:	November 14, 1988	Reel: 4992	Frame(s): 0295-0298

774CK 572440258	MARKET AND	THE PROPERTY OF THE PARTY OF TH	
Applicants:	Ronald Breslow, Paul A. Marks and Richard A. Rifkind	Atty. Docket No.: 3254.1001-008	
Application No.:	07/374,343	Group: 1209	
Filed:	June 30, 1989	Examiner: B. G. Bembenick	
Confirmation No.:	N/A		
Title:	Novel Potent Inducers of To Thereof	erminal Differentiation and Method of Use	
Patent No.:	5,055,608	Granted: October 8, 1991	
Assignee:	Sloan-Kettering Institute for Cancer Research and The Trustees of Columbia University		
Recordation Date:	August 9, 1989	Reel: 5114 Frame(s): 0154-0156	
Applicants:	Paul A. Marks, Richard A. Rifkind, Ronald Breslow and Branko Jursic	Atty. Docket No.: 3254.1001-011	
Application No.:	07/522,558	Group: N/A	
Filed:	May 14, 1990	Examiner: N/A	
Confirmation No.:	N/A		
Title:	Potent Inducers of Termin	al Differentiation and Methods of Use Thereo	
Patent No.:	5,175,191	Granted: December 29, 1992	
Assignee:	Sloan-Kettering Institute for Cancer Research and The Trustees of Columbia University in the City of New York		
Recordation Date:	May 14, 1990	Reel: 005375 Frame(s): 0241-0245	

TO THE REPORT OF THE PARTY OF T	16日,17日,中国18月8日,18日本日本日本日本日本日本日本日本日本日本日本日本日本日本日本日本日本日本日本		Program for all all the Control of t
pplicants:	Paul A. Marks, Richard A. Rifkind, Ronald Breslow, and Branko Jursic	Atty. Docket N	o.: 3254.1001-027
Application No.:	08/424,556	Group:	1209
Filed:	April 17, 1995	Examiner:	B. Bembenick
Confirmation No.:	N/A		
Title:	Novel Potent Inducers of T Thereof	erminal Different	iation and Method of Use
Patent No.:	5,608,108	Granted: Marc	ch 4, 1997
Assignee:	Sloan-Kettering Instityute for Cancer Research and The Trustees of Columbia University in the State of New York		
Recordation Date:	/	Reel: 6369	Frame(s): 0005-0011
Applicants:	Paul A. Marks, Richard A. Rifkind, Ronald Breslow, and Branko Jursic	Atty. Docket N	o.: 3254.1001-029
Application No.:	08/476,624	Group:	1209
Filed:	June 7, 1995	Examiner:	S. Clardy
Confirmation No.:	N/A		
Title:	Novel Potent Inducers of Terminal Differentiation and Method of Use Thereof		
Patent No.:	5,840,960	Granted: Nove	mber 24, 1998
Assignee:	Sloan-Kettering Institute for Cancer Research and The Trustees of Columbia University in the City of New York		
Recordation Date:	//	Reel: 6369	Frame(s): 0005-0011
		ALCOHOL: UTFACE	

1	•		
Applicants:	Ronald Breslow, Paul A. Marks, Richard A. Rifkind, and Branko Jursic	Atty. Docket No.: 3254.1002-000	
Application No.:	07/771,760	Group: 1203	
Filed:	October 4, 1991	Examiner: R. Covington	
Confirmation No.:	N/A		
Title:	Novel Potent Inducers of Te Thereof	erminal Differentiation and Method of Use	
Patent No.:	5,369,108	Granted: November 29, 1994	
Assignee:	Sloan-Kettering Institute fo Columbia University in the	r Cancer Research and The Trustees of City of New York	
Recordation Date:	D 1001	Reel: 5935 Frame(s): 0910-0916	
Applicants:	Ronald Breslow, Paul A. Marks, Richard A. Rifkind and Branko Jursic	Atty. Docket No.: 3254.1002-021	
Application No.:	08/222,685	Group: 1612	
Filed:	April 4, 1994	Examiner: R. Covington	
Confirmation No.:	N/A		
Title:	Novel Potent Inducers of T Thereof	Terminal Differentiation and Method of Use	
Patent No.:	5,932,616	Granted: August 3, 1999	
Assignee:	Sloan-Kettering Institute for Cancer Research and The Trustees of Columbia University in the City of New York		
Recordation Date:	- 1 0 1001	Peel: 5035 Frame(s): 0910-0916	
550 X 8 X 45 X 12 X 1		RCCI. 5755	

Ronald Breslow, Paul A. Marks, Richard A. Rifkind and Branko Jursic	Atty. Docket No	o.: 3254.1002-022
09/314,195	Group:	1612
May 18, 1999	Examiner:	R. Covington
N/A		
Novel Potent Inducers of To Thereof	erminal Different	tiation and Method of Use
6,087,367	Granted: July	
Sloan-Kettering Institute for Cancer Research and The Trustees of Columbia University in the City of New York		
December 9, 1991	Reel: 5935	Frame(s): 0910-0916
Ronald Breslow, Paul A. Marks and Richard A. Rifkind		No.: 3254.1002-023
08/246,363	Group:	1203
May 19, 1994	Examiner:	R. Covington
N/A	·	
Novel Potent Inducers of Terminal Differentiation and Method of Use Thereof		
5,700,811		ember 23, 1997
Sloan-Kettering Institute for Cancer Research and The Trustees of Columbia University in the City of New York		
	Marks, Richard A. Rifkind and Branko Jursic  09/314,195  May 18, 1999  N/A  Novel Potent Inducers of To Thereof  6,087,367  Sloan-Kettering Institute for Columbia University in the December 9, 1991  Ronald Breslow, Paul A. Marks and Richard A. Rifkind  08/246,363  May 19, 1994  N/A  Novel Potent Inducers of Thereof  5,700,811  Sloan-Kettering Institute for Sloan-K	Marks, Richard A. Rifkind and Branko Jursic  09/314,195 Group:  May 18, 1999 Examiner:  N/A  Novel Potent Inducers of Terminal Different Thereof  6,087,367 Granted: July  Sloan-Kettering Institute for Cancer Research Columbia University in the City of New Young December 9, 1991 Reel: 5935  Ronald Breslow, Paul A. Marks and Richard A. Rifkind  08/246,363 Group:  May 19, 1994 Examiner:  N/A  Novel Potent Inducers of Terminal Different Thereof  5,700,811 Granted: December Cancer Research Columbia University in the City of New Young Columbia University in the

Ces	-6-		
Applicants:	Ronald Breslow, Paul A. Marks, Richard A. Rifkind, and Branko Jursic	Atty. Docket No.: 3254.1002-028	
Application No.:	10/004,411	Group: 1625	
Filed:	November 2, 2001	Examiner: R.K. Covington	
Confirmation No.:	7609		
Title:	Potent Inducers of Termina	Differentiation and Method of Use Thereof	
Patent No.:	5,369,108	Granted: November 29, 1994	
Assignee:	Sloan-Kettering Institute fo The Trustees of Columbia I	r Cancer Research and Jniversity in the City of New York	
Recordation Date:	December 9, 1991	Reel: 5935 Frame(s): 0910-0916	
		residenti di Santa de la Caracteria de l	
Applicants:	Ronald Breslow, Sandro Belvedere, Leland Gershell, Thomas A. Miller, Paul A. Marks, Victoria M. Richon and Richard A. Rifkind	Atty. Docket No.: 3254.1003-002	
Application No.:	09/645,430	Group: 1625	
Filed:	August 24, 2000	Examiner: E. M. Huang	
Confirmation No.:	2995		
Title:	Novel Class of Cytodifferentiating Agents and Histone Deacetylase Inhibitors and Methods of Use Thereof		
Patent No.:	6,511,990	Granted: January 28, 2003	
Assignee:	<ol> <li>Sloan-Kettering Institute for Cancer Research and</li> <li>The Trustees of Columbia University in the City of New York</li> </ol>		
Recordation Date:	<ol> <li>November 20, 2000</li> <li>November 20, 2000</li> </ol>	Reel: Frame(s): 1. 011342 1. 0689-0692 2. 011342 2. 0693-0696	

			ALCOHOL: VICENTAL VICENTAL
plicants:	Ronald Breslow, Sandro Belvedere, Leland Gershell, Thomas A. Miller, Paul A. Marks, Victoria M. Richon and Richard A. Rifkind		o.: 3254.1003-024
Application No.:	10/281,875	Group:	1625
Filed:	October 25, 2002	Examiner:	Not assigned
Confirmation No.:	4602		
Fitle:	Novel Class of Cytodifferen Inhibitors and Methods of U	tiating Agents ar	nd Histone Deacetylase
Patent No.:	N/A	Granted: N/A	
Assignee:	<ol> <li>Sloan-Kettering Institute</li> <li>The Trustees of Columb</li> </ol>	for Cancer Rese ia University in t	arch and he City of New York
Recordation Date:	1. November 20, 2000	Reel: 1. 011342 2. 011342	Frame(s): 1. 0689-0692 2. 0693-0696
Applicants:	Nikola Pavletich, Michael Finnin, Jill Donigian, Victoria M. Richon, Richard A. Rifkind, Paul A. Marks and Ronald Breslow	Atty. Docket N	lo.: 3254.1004-006
Application No.:	10/095,109	Group:	1623
Filed:	March 8, 2002	Examiner:	Not assigned
Confirmation No.:	5951		
Title:	Crystal Structure of Deace	tylase and Inhibit	tors Thereof
Patent No.:	N/A	Granted: N/A	
Assignee:	<ol> <li>Sloan-Kettering Institut</li> <li>The Trustees of Column</li> </ol>	te for Cancer Res bia University in	earch and the City of New York
		Reel:	Frame(s):

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#### CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450 on Dd. 22,2003

Typed or printed name of person signing certificate

REVOCATION OF POWERS OF ATTORNEY AND APPOINTMENT OF NEW ATTORNEYS AND/OR AGENTS AND CHANGE OF CORRESPONDENCE ADDRESS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Sloan-Kettering Institute for Cancer Research, a Corporation duly organized-under the laws of the State of New York, is the assignee, together with The Trustees of Columbia University in the City of New York, of the entire right, title and interest in the patent applications/patents identified in Attachment A. Sloan-Kettering Institute for Cancer Research hereby appoints Ivor R. Elrifi, Esq. Registration No. 39,529 and/or agents associated with:

> Mintz, Levin, Cohn, Ferris, Glovsky & Popeo, P.C. One Financial Center Boston, Massachusetts 02111

to prosecute the identified applications/patents and any divisions or continuations thereof and to conduct all business in the United States Patent and Trademark Office. All previously granted Powers of Attorney are hereby revoked.

A Statement under 37 C.F.R. §3.73(b) with Attachment A is submitted herewith.

A separate Statement under 37 C.F.R. §3.73(b) with Attachment A and Revocation of Powers of Attorney and Appointment of New Attorneys and/or Agents and Change of Correspondence Address executed by The Trustees of Columbia University in the City of New York are enclosed herewith.

All correspondence should be sent to Ivor R. Elrifi, Esq., Mintz, Levin, Cohn, Ferris, Glovsky & Popeo, P.C., One Financial Center, Boston, Massachusetts 02111. Please direct all telephone calls to Ivor R. Elrifi, Esq. at (617) 348-1747, and all facsimile communications to (617) 542-2241.

Respectfully submitted,

Sloan-Kettering Institute for Cancer Research

James S. Quirk
Senior Vice President
Title: Research Resources Management

Date

::ODMAVMHODMA\iManage;421127;1

::ODMA\MHODMA\iManage;421127;1



### STATEMENT UNDER 37 C.F.R. § 3.73(b)

	Sigan-N	ettering Institute for Cancer Research, a corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
		(Name of Assignee)
ites t	hat it is	
	[]	the assignee of the entire right, title and interest in the patent application(s)/patents identified in the attached Attachment A; or
	[X]	an assignee together with The Trustees of Columbia University in the City of New York of the entire right, and interest in the patent application identified in the attached Attachment A. A separate Statement under 37 C.F.R. §3.73(b) is attached.
ha <del>-i</del>	the title a	nd interest of the above-named assignee in the patent application identified above is established by virtue of:
.[X		ignment from the inventor(s) of the patent application(s)/patents identified in Attachment A. The assignment of in the Patent and Trademark Office at the Reel(s) and Frame(s) indicated in Attachment A, or a copy thereof
)R		
3. [ ]	A chai	n of title from the inventor(s) of the patent application identified above, to the current assignee as shown below
	1.	From: To: The document was recorded in the Patent and Trademark Office at Reel , Frame or a copy thereof is attached.
	<b>2.</b>	From: To: The document was recorded in the Patent and Trademark Office at Reel, or a copy thereof is attached.
-	3.	From: To: The document was recorded in the Patent and Trademark Office at Reel Frame, or a copy thereof is attached.
	[]/	Additional documents in the chain of title are listed on a supplemental sheet.
The	undersign	ed (whose title is supplied below) is authorized to act on behalf of the assignee.
Date	:	9/24/03
Nam		mes S. Quirk
Title	: <u>Re</u>	search Resources Management
Sion	ature:	James July

::ODMA\MHODMA\iManage;421129;1